

Arpita Roy

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🌐 <https://github.com/arpitaroyarpu>

📍 Sylhet, Bangladesh

PROJECTS

My Sylhet Website🔗

Technologies: **HTML, CSS, Bootstrap, JavaScript, jQuery, PHP, MySQL, XAMPP**

Link: <https://github.com/arpitaroyarpu/My-Sylhet-Website>

- A city-based **Web** Application with multiple city service features associated with admin & user panels and proper database connection.

Smart City App🔗

Technologies: **Java Swing, Firebase**

Link: <https://github.com/arpitaroyarpu/SmartSylhet-APP>

- An **Android** Application that offers area-based home searches, doctor appointment bookings, local transport rates, and city exploration.

Vehicle Parking Website🔗

Technologies: **HTML, CSS, Bootstrap, JavaScript, jQuery, PHP, MySQL, XAMPP**

Link: <https://github.com/arpitaroyarpu/CarVenture>

- A web-based efficient parking system with key features like real-time space availability, online reservations, automated bookings, and detailed usage reports, ensuring efficient and hassle-free parking management.

Info-Hunter🔗

Technologies: **HTML, CSS, Bootstrap, JavaScript, jQuery, PHP, MySQL, XAMPP**

Link: <https://github.com/arpitaroyarpu/Info-hunter>

Worldwide Covid-19 pandemic🔗

Technologies: **C**

- It's a comprehensive project that offers **Data parsing and storage, Data visualization**, and worldwide COVID-19-affected people **Statistical Analysis**.

EDUCATION

B.Sc. in Computer Science and Engineering
Leading University, Sylhet

📅 Jan 2020 - Dec 2023

CGPA: 3.72

HSC in Science

Comilla Victoria Government College, Comilla

📅 July 2017 - April 2019

GPA: 4.83

SSC in Science

Our Lady of Fatima Girls' High School, Comilla

📅 2017

GPA: 5.00

SKILLS

Java

PHP

Java Script

C

C++

Bootstrap 5

MySQL

HTML

CSS3

Python

DBMS

Git

GitHub

Firebase

Communication

Flutter

Algorithm & Data Structure

Networking

PARTICIPATION

- Smart village idea competition Sylhet-2023
- ICT quiz competition organized by Leading University

ONGOING ACTIVITIES

- Research work running on the topic "**Cybersecurity for Children**" supervised by Rumel M.S Rahman Pir, Associate Professor and Head of CSE Leading University, Sylhet
- Working on some limitations and future scopes of my final year project "**My Sylhet Website**"

CERTIFICATION

- Web Development by Programming Hero 🔗
- IEEE Flutter Bootcamp 2023 🔗

INTERESTS

- Teaching
- Coding
- Machine Learning (RAG Based)
- Cybersecurity & Analysis
- Artificial Intelligence
- Photography